

## Tapered roller bearing 938-932CD-TIMKEN - 938-932CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/938-932cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	K
114.300	212.725	142.875	117.475	90000	234000	0.33	2.07	3.09	148000	82700	20800
4.500	8.375	5.625	4.625						33300	18600	58300

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>			kg	
938	932CD	7.8	141.8	1.5	163.1	22.23	8.73	338.6	39.8	0.1153	26.31			44.18	
		0.28	5.55	0.06	7.81	0.88	0.34								

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359441
Inside diameter	114.3 mm
Inside diameter	4 1/2" inch
Outside diameter	212.725 mm
Outside diameter	8 3/8" inch
Thickness	142.875 mm
Thickness	5 5/8" inch
Packaging	1

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